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Today's Date:	What date would you like to use to limit the search?
4/2/04	Priority Date: 1/4/00 Other:
Name <u>Nathan</u> <u>Fillesy</u> AU <u>2176</u> Examiner # <u>7997</u> Room # <u>3019</u> Phone 305 - 4	Where have you searched so far?
Serial # 09/900 186	USP DWPD EPO JPO ACM IBM TDB IEEE INSPEC SPI Other
Is this a "Fast & Focused" Search Request A "Fast & Focused" Search is completed in 2-3 homeet certain criteria. The criteria are posted in Entry://ptoweb/patents/stic/stic-tc2100.htm.	lours (maximum). The search must be on a very specific topic and
include the concepts, synonyms, keywords, acro	ther specific details defining the desired focus of this search? Please onyms, definitions, strategies, and anything else that helps to describe background, brief summary, pertinent claims and any citations of
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File 347: JAPIO Nov 1976-2004/Apr(Updated 040802) (c) 2004 JPO & JAPIO

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ND (S4 OR S12)

2 S26 NOT (S7 OR S10 OR S17)

S4 OR S12)

S26

S27

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Set	Items Description
S1	474614 DOCUMENT? ? OR ARTICLE? ? OR PAGE? ? OR WEBPAGE? ?
S2	7542060 ELEMENT? ? OR PORTION? ? OR SECTION? ? OR PIECE? ? OR PART?
a 0	? OR FRAGMENT? ? OR SEGMENT? ?
S3	115105 S2(5N) (WEIGHT? OR IMPORTAN? OR SIGNIFICAN? OR INFLUENC? OR
	EMPHASI? OR PROMINEN? OR RELEVAN? OR PERTINEN? OR SCOR??? OR -
0.4	GRADE? ? OR GRADING OR RATING? ?) 118430 (DEGREE? ? OR LEVEL? ? OR HIGH??? OR LOW???)(5N)(WEIGHT? OR
S4	118430 (DEGREE? ? OR LEVEL? ? OR HIGH??? OR LOW???)(5N)(WEIGHT? OR IMPORTAN? OR SIGNIFICAN? OR INFLUENC? OR EMPHASI? OR PROMINE-
	N? OR RELEVAN? OR PERTINEN? OR SCOR??? OR GRADE? ? OR GRADING
	OR RATING? ?)
S5	558937 S2(5N) (REMOV? OR ELIMINAT? OR DELET? OR ERAS??? OR SUBTRAC-
20	T??? OR REDUC???? OR COMPRESS? OR CONDENS??? OR SQUEEZ??? OR ~
	SHRINK??? OR FILTER??? OR MASK??? OR PURG??? OR (WITHOUT OR "-
	NOT" OR T) (2W) INCLUD???)
S6	48713 S1(5N)S2
S7	12 S6 AND S3 AND S4 AND S5
S8	56663 S2(5N)(LIMIT??? OR RESTRICT??? OR CONFIN??? OR CURB??? OR -
50	DEEMPHASI? OR DE()EMPHASI? OR SHRUNK??)
S9	2 S6 AND S3 AND S4 AND S8
S10	1 S9 NOT S7
S11	3984 S2(5N)(PRIORITY OR PRIORITIES)
S12	15995 (DEGREE? ? OR LEVEL? ? OR HIGH??? OR LOW???) (5N) (PRIORITY -
Q.L.	OR PRIORITIES)
S13	13 S6 AND (S3 OR S11) AND (S4 OR S12) AND (S5 OR S8)
S14	0 S13 NOT (S7 OR S10)
S15	1264 (PAGE OR PAGES)(3N)(SIZE OR SIZES OR SIZING)
S16	6435 (NUMBER OR AMOUNT OR VOLUME OR QUANTIT???) (3N) (PAGE OR PAG-
	ES)
S17	2 S6 AND (S3:S4 OR S11:S12) AND (S5 OR S8) AND S15:S16
S18	1010990 BLOCK? ?
S19	8334 S18(5N) (WEIGHT? OR IMPORTAN? OR SIGNIFICAN? OR INFLUENC? OR
	EMPHASI? OR PROMINEN? OR RELEVAN? OR PERTINEN? OR SCOR??? OR
	GRADE? ? OR GRADING OR RATING? ? OR PRIORITY OR PRIORITIES)
S20	35873 BLOCK? ?(5N)(REMOV? OR ELIMINAT? OR DELET? OR ERAS??? OR S-
	UBTRACT??? OR REDUC???? OR COMPRESS? OR CONDENS??? OR SQUEEZ?-
	?? OR SHRINK??? OR FILTER??? OR MASK??? OR PURG??? OR (WITHOUT
	OR "NOT" OR T) (2W) INCLUD???)
S21	3680 BLOCK? ?(5N) (LIMIT??? OR RESTRICT??? OR CONFIN??? OR CURB?-
~~~	?? OR DEEMPHASI? OR DE()EMPHASI? OR SHRUNK??)
S22	5607 S1(5N)S18
S23	15 (S6 OR S22) AND (S3 OR S11 OR S19) AND (S4 OR S12) AND (S5
004	OR S8 OR S20:S21)
S24	2 S23 NOT (S13 OR S17)
S25	O S15:S16 AND (S5 OR S8 OR S20:S21) AND (S3 OR S11 OR S19) A-

4 S15:S16 AND (S5 OR S8 OR S20:S21) AND (S3 OR S11 OR S19 OR

Set	Items	Description	
S1	69353	(DOCUMENT? ? OR ARTICLE? ? OR PAGE? ? OR WEBPAGE? ?)	)(5N)(E-
	LE	EMENT? ? OR PORTION? ? OR SECTION? ? OR PIECE? ? OR PA	ART? ? -
	OF	OR FRAGMENT? ? OR SEGMENT? ? OR BLOCK? ?)	

- S2 103235 (ELEMENT? ? OR PORTION? ? OR SECTION? ?)(5N)(WEIGHT? OR IM-PORTAN? OR SIGNIFICAN? OR INFLUENC? OR EMPHASI? OR PROMINEN? -OR RELEVAN? OR PERTINEN? OR SCOR??? OR GRADE? ? OR GRADING OR RATING? ? OR PRIORITY OR PRIORITIES)
- S3 136807 (PIECE? ? OR PART? ? OR FRAGMENT? ?)(5N)(WEIGHT? OR IMPORT-AN? OR SIGNIFICAN? OR INFLUENC? OR EMPHASI? OR PROMINEN? OR R-ELEVAN? OR PERTINEN? OR SCOR??? OR GRADE? ? OR GRADING OR RAT-ING? ? OR PRIORITY OR PRIORITIES)
- S4 29214 (SEGMENT? ? OR BLOCK? ?)(5N)(WEIGHT? OR IMPORTAN? OR SIGNI-FICAN? OR INFLUENC? OR EMPHASI? OR PROMINEN? OR RELEVAN? OR P-ERTINEN? OR SCOR??? OR GRADE? ? OR GRADING OR RATING? ? OR PR-IORITY OR PRIORITIES)
- S5 328053 (DEGREE? ? OR LEVEL? ? OR HIGH??? OR LOW???) (5N) (WEIGHT? OR IMPORTAN? OR SIGNIFICAN? OR INFLUENC? OR EMPHASI? OR PROMING-N? OR RELEVAN? OR PERTINEN? OR SCOR??? OR GRADE? ? OR GRADING OR RATING? ? OR PRIORITY OR PRIORITIES)
- S6 263711 (ELEMENT? ? OR PORTION? ? OR SECTION? ? OR PIECE? ?)(5N)(R-EMOV? OR ELIMINAT? OR DELET? OR ERAS??? OR SUBTRACT??? OR RED-UC???? OR COMPRESS? OR CONDENS??? OR SQUEEZ??? OR SHRINK??? OR FILTER??? OR MASK???)
- S7 69545 (PART? ? OR FRAGMENT? ? OR SEGMENT? ? OR BLOCK? ?)(5N)(LIM-IT??? OR RESTRICT??? OR CONFIN??? OR CURB??? OR DEEMPHASI? OR DE()EMPHASI? OR SHRUNK?? OR PURG??? OR (WITHOUT OR "NOT" OR T-)(2W)INCLUD???)
- S8 3417 (PAGE OR PAGES) (3N) (SIZE OR SIZES OR SIZING)
- S9 17448 (NUMBER OR AMOUNT OR VOLUME OR QUANTIT???) (3N) (PAGE OR PAGES)
- 96292 (ELEMENT? ? OR PORTION? ? OR SECTION? ? OR PIECE? ?) (5N) RE-MOV???
- S11 175688 (PART? ? OR FRAGMENT? ? OR SEGMENT? ? OR BLOCK? ?)(5N)(REM-OV??? OR ELIMINAT? OR DELET? OR ERAS??? OR SUBTRACT??? OR RED-UC???? OR COMPRESS? OR CONDENS??? OR SQUEEZ??? OR SHRINK??? OR FILTER??? OR MASK???)
- 80178 (ELEMENT? ? OR PORTION? ? OR SECTION? ? OR PIECE? ?)(5N)(L-IMIT??? OR RESTRICT??? OR CONFIN??? OR CURB??? OR DEEMPHASI? OR DE()EMPHASI? OR SHRUNK?? OR PURG??? OR (WITHOUT OR "NOT" OR
  T)(2W)INCLUD???)
- \$13 7 \$1(50N)\$2:\$4(50N)\$5(50N)(\$6:\$7 OR \$10:\$12)(50N)\$8:\$9
- \$14 46 \$1(50N)\$2:\$4(50N)(\$5 OR \$6:\$7 OR \$10:\$12)(50N)\$8:\$9
- S15 40 S14 NOT S13
- S16 25 S15 AND IC=G06F
- S17 12 S16 AND AC=US/PR
- S18 7 S17 AND AY=(1970:2000)/PR
- S19 16 S16 AND PY=1970:2000
- S20 18 S18:S19
- S21 8 S2:S4(50N)S5(50N)(S6:S7 OR S10:S12)(50N)S8:S9
- S22 2 S21 AND IC=G06F
- S23 1 S22 NOT (S13 OR S20)
- S24 212 S1(50N)S2:S4(50N)S5(50N)(S6:S7 OR S10:S12)
- S25 37 S24 AND IC=G06F
- S26 36 S25 NOT (S13 OR S20 OR S23)
- S27 29 S26 AND AC=US/PR
- S28 22 S27 AND AY=(1970:2000)/PR
- S29 18 S26 AND PY=1970:2000
- S30 25 S28:S29
- S31 490 S1(30N)S2:S4(30N)(S6:S7 OR S10:S12)
- S32 90 S31 AND IC=G06F
- S33 65 S32 NOT (S13 OR S20 OR S23 OR S30)
- \$34 47 \$33 AND AC=US/PR

\$35 33 S34 AND AY=(1970:2000)/PR \$36 32 S33 AND PY=1970:2000 \$37 40 S35:S36

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	Search Text BY 900186
1	(715/513).CCLS.
2	(715/526).CCLS.
3	(715/530).CCLS.
4	(715/531).CCLS.
5	print\$ with threshold
6	(print\$ with threshold) same (significan\$ order degree)
7	(print\$ with threshold) same (significan\$ order degree relevan\$)
8	6362894.pn.
9	(("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.
10	((("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.) and (abstrac\$ summar\$)
11	((("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.) and (summar\$)
12	((("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.) and (rank\$ grad\$ relevan\$ degree)
13	((("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.) and (print\$)
14	((("6154213") or ("5280575") or ("6112203") or ("5924108"): or ("5706452")).PN.) and (display\$)
15	((("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.) and (output\$)
16	((("6154213") or ("5280575") or ("6112203") or ("5924108") or ("5706452")).PN.) and (select\$ rank\$ degree relevan\$ summar\$ abstract\$) with print\$
17	(select\$ rank\$ degree relevan\$ summar\$ abstract\$) with print\$
18	(select\$ rank\$ degree relevan\$) with print\$
19	rank\$ with (element part) with print\$
20	(rank\$ with (element part) with print\$) same (decreas\$ with order)
21	(rank\$ with (element part) with print\$) and (decreas\$ with order)
22	6584465.URPN.
23	6362894.URPN.
24	("6029182"   "6061700"   "6199071").PN.

	Search Text
25	6061700.URPN.
26	6029182.URPN.
27	(6061700.URPN. 6029182.URPN.) and (rank\$ relevan\$ degree)
28	(6061700.URPN. 6029182.URPN.) and (rank\$ relevan\$ significan\$)
29	(6061700.URPN. 6029182.URPN.) and ((descend\$ decreas\$) adj order)
30	(rank\$ with (element part) with print\$) and ((decreas\$ descend\$) with order)
31	((rank\$ with (element part) with print\$) with document) and ((decreas\$ descend\$) with order)
32	((rank\$ order\$ select\$) with (part element) with document) same print\$
33	(((rank\$ order\$ select\$) with (part element) with document) same print\$) and ((decreas\$ descend\$) with order)
34	(("5721902") or ("5924090") or ("6460036") or ("5974412")).PN.
35	("6370543").PN.
36	("4772941"   "5136618"   "5524193"   "5550863"   "5600775"   "5617119"   "5655117"   "5677708"   "5687331"   "5706290"   "5713021"   "5727141"   "5729471"   "5729741"   "5737619"   "5742816"   "5751338"   "5751771"   "5764276"   "5778190"   "5786856"   "5797008"   "5805821"   "5809299"   "5818978"   "5852435"   "5870754"   "5884056"   "5895477"   "5903892"   "5943046"   "6081278"   "6172672").PN.
37	6370543.URPN.
38	(US-6362894-\$ or US-6154213-\$ or US-6112203-\$ or US-5924108-\$ or US-5706452-\$ or US-5280575-\$ or US-6584465-\$ or US-6061700-\$ or US-6029182-\$ or US-5761395-\$ or US-6370543-\$ or US-6460036-\$).did. (((US-6362894-\$ or US-6154213-\$ or US-6112203-\$ or US-5924108-\$
39	or US-5706452-\$ or US-5280575-\$ or US-6584465-\$ or US-6061700-\$ or US-6029182-\$ or US-5761395-\$ or US-6370543-\$ or US-6460036-\$).did.) ((("5721902") or ("5924090") or ("6460036") or ("5974412")).PN.)) and (number with page) and (size with (page paper))
40	(compress\$ remov\$ truncat\$) same ((number with page) and (size with (page paper)))
41	((compress\$ remov\$ truncat\$) same ((number with page) with (size with (page paper)))) and ((US-6362894-\$ or US-6154213-\$ or US-6112203-\$ or US-5924108-\$ or US-5706452-\$ or US-5280575-\$ or US-6584465-\$ or US-6061700-\$ or US-6029182-\$ or US-5761395-\$ or US-6370543-\$ or US-6460036-\$).did.)

	Search Text
42	((compress\$ remov\$ truncat\$) same ((number with page) with (size with (page paper)))) ((US-6362894-\$ or US-6154213-\$ or US-6112203-\$ or US-5924108-\$ or US-5706452-\$ or US-5280575-\$ or US-6584465-\$ or US-6061700-\$ or US-6029182-\$ or US-5761395-\$ or US-6370543-\$ or US-6460036-\$).did.)
43	((compress\$ remov\$ truncat\$) same ((number with page) with (size with (page paper)))) ((("5721902") or ("5924090") or ("6460036") or ("5974412")).PN.)
44	(compress\$ remov\$ truncat\$) same ((number with page) with (size with (page paper)))
45	cn-8255255-\$.did.
46	cn-9557230-\$.did.
47	cn-08255255-\$.did.
48	cn-07057230-\$.did.
49	jp-8255255-\$.did.
50	jp-9557230-\$.did.
51	jp-08255255-\$.did.
52	jp-07057230-\$.did.
53	(text near element) same (nontext near element)
54	(text with element) same (nontext with element)
55	(358/298).CCLS.
56	(382/298).CCLS.
57	(382/451).CCLS.
58	(358/451).CCLS.
59	((US-6362894-\$ or US-6154213-\$ or US-6112203-\$ or US-5924108-\$ or US-5706452-\$ or US-5280575-\$ or US-6584465-\$ or US-6061700-\$ or US-6029182-\$ or US-5761395-\$ or US-6370543-\$ or US-6460036-\$).did. or (JP-08255255-\$).did.) and (remov\$ with text) and ((reduc\$ resiz\$ compress\$) with image)

	Search Text
60	((US-6362894-\$ or US-6154213-\$ or US-6112203-\$ or US-5924108-\$ or US-5706452-\$ or US-5280575-\$ or US-6584465-\$ or US-6061700-\$ or US-6029182-\$ or US-5761395-\$ or US-6370543-\$ or US-6460036-\$).did. or (JP-08255255-\$).did.) and (remov\$ with text) and ((reduc\$ resiz\$ compress\$) with image)
61	(remov\$ with text) same ((reduc\$ resiz\$ compress\$) with image)